

**Tenure-Track Investigator  
Embryonic Stem Cell Biologist, NIEHS  
(deadline: November 10)**

The Laboratory of Molecular Carcinogenesis is recruiting a Tenure-Track Investigator - Embryonic Stem Cell Biologist with intellectual and research strengths in, but not necessarily limited to, regulation of gene expression, development, chromatin and epigenetics. The successful applicant will be expected to establish a high-quality independent research program in stem cell biology, relevant to cancer, within a group with diverse research interests and backgrounds but focused upon the molecular and environmental mechanisms of carcinogenesis. Excellent start-up funds, salary, and benefits package will be provided. The applicant will have access to state-of-the-art equipment and research core facilities at the NIEHS. Applicants should have a Ph.D, M.D. or equivalent doctoral degree with 3 years of postdoctoral research experience, and a strong publication record. Research experience with cancer models is desirable but not mandatory. Time before tenure review will be dependent upon qualifications and performance, not to exceed 6 years. For additional information concerning this position, contact Dr. Trevor Archer, Chief, Laboratory of Molecular Carcinogenesis ([archer1@niehs.nih.gov](mailto:archer1@niehs.nih.gov) <<mailto:archer1@niehs.nih.gov>> ). Interested persons should send their curriculum vita with a statement of research interests, and arrange for three letters of recommendation to be submitted to the following address.

Applications received by November 10, 2008 will be given first consideration.

Applications received after that date will be considered only if the position has not been filled. Send correspondence to: Mr. Will Williams (DIR-08-04); National Institutes of Health; National Institute of Environmental Health Sciences; P.O. Box 12233, Maildrop A2-06; 111 Alexander Drive, Room A235; Research Triangle Park, NC 27709. E-mail [dir-appls@niehs.nih.gov](mailto:dir-appls@niehs.nih.gov) <<mailto:dir-appls@niehs.nih.gov>> . HHS and NIH are Equal Opportunity Employers.

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**Tenure-Track Investigator  
X-Ray Crystallography, NIEHS  
(deadline: November 14)**

The Laboratory of Structural Biology in the Division of Intramural Research of the National Institute of Environmental Health Sciences is seeking a Tenure-Track Principal

Investigator in X-ray crystallography. Applicants should have a doctoral degree, a clear record of accomplishment in X-ray crystallography, and plans to develop a strong and original research program to investigate the structure and function of proteins involved in determining biological responses to environmental stress. While applicants proposing research in all areas related to the structure of biological macromolecules will be considered, we are particularly interested in candidates proposing research plans that coincide with areas of strength in the NIEHS Intramural Program, including but not limited to signal transduction, nuclear hormone receptor signaling, epigenetics, DNA replication and repair, and pulmonary biology. More information on the NIEHS Intramural Research Program can be found at

<http://www.niehs.nih.gov/research/atniehs/index.cfm>

<<http://www.niehs.nih.gov/research/atniehs/index.cfm>> .

Salary will be commensurate with experience and level of accomplishments. Time before tenure review will depend upon qualifications, but will not exceed 6 years. Applications from women and members of minority groups are particularly welcome. Applicants should submit a curriculum vitae, a bibliography, a summary of past research, and a 2-3 page statement of future research plans, and should also arrange for three letters of recommendation to be sent to the address below by November 14, 2008. Applications received after that date will be considered as needed. For additional information, contact Dr. Michael Resnick, Search Committee Chair, at [resnick@niehs.nih.gov](mailto:resnick@niehs.nih.gov) <<mailto:resnick@niehs.nih.gov>> . Send correspondence to: Ms. Cindy Garrard (DIR08-05); National Institutes of Health; National Institute of Environmental Health Sciences; P.O. Box 12233 Maildrop A2-06; 111 Alexander Drive, Room A206; Research Triangle Park, NC 27709. E-mail: [dir-appls@niehs.nih.gov](mailto:dir-appls@niehs.nih.gov) <<mailto:dir-appls@niehs.nih.gov>> . HHS and NIH are Equal Opportunity Employers. We are dedicated to building a diverse community in our training and employment programs.

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**Tenured or Tenure-Track Position  
Pediatric Oncology Branch, NCI CCR  
(deadline: November 15)**

The mission of the Pediatric Oncology Branch (POB), Center for Cancer Research, National Cancer Institute, is to improve survival and quality of life for children and young adults with cancer through basic, translational and clinical studies spanning molecular oncology, genomics, immunology, bone marrow transplantation, developmental

therapeutics and supportive care. The POB invites applications for a tenure track or tenure eligible principal investigator position to conduct studies using molecular biologic and/or genomic technologies in pediatric cancer. Expertise and emphasis on bioinformatics, databases and multi-dimensional data are highly desirable along with strong communication skills. To learn more about the Pediatric Oncology Branch, please visit the Center for Cancer Research's website at: <http://ccr.nci.nih.gov> <<http://ccr.nci.nih.gov>> /, or the Pediatric Oncology Branch's website at <http://ccr.cancer.gov/labs/lab.asp?labid=67> <<http://ccr.cancer.gov/labs/lab.asp?labid=67>> .

Applicants must have an M.D. and/or Ph.D. in a relevant field with extensive post-doctoral experience, and a strong publication record demonstrating potential for creative independent research in the application of molecular biology and or genetics/genomics to pediatric oncology. The incumbent will direct an independent research program consisting of postdoctoral fellows and technicians funded by the NCI intramural research program. The incumbent will receive research support for developing a state-of-the-art laboratory that includes sufficient space, equipment and supply budget in order to sustain a research program in pediatric oncology. Interested applicants should send a cover letter, curriculum vitae, a brief statement of research interests and future plans (1 to 2 pages), and three letters of reference by November 15, 2008, to [cfloyd@mail.nih.gov](mailto:cfloyd@mail.nih.gov) <<mailto:cfloyd@mail.nih.gov>> or by mail to Dr. Paul Meltzer; Chair, Search Committee; Pediatric Oncology Branch; Center for Cancer Research, NCI; c/o Carla Floyd, Executive Secretary; 9000 Rockville Pike; Bldg 10 Room 12N210 MSC 1904; Bethesda, Maryland 20892-1904. DHHS and NIH are Equal Opportunity Employers. The NIH is dedicated to building a diverse community in its training and employment programs.

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**Chief  
Biostatistics and Bioinformatics Branch, NICHD  
(deadline: November 15\*)**

The Division of Epidemiology, Statistics and Prevention Research (DESPR) of the Eunice Kennedy Shriver National Institute of Child Health and Human Development invites applications for the position of Chief of the Biostatistics & Bioinformatics Branch. As an intramural Division, DESPR scientists in its three branches design and conduct investigator-initiated research focusing on a spectrum of human health outcomes, including: reproduction and development, pregnancy and related complications, fetal

growth, birth defects, family management of childhood disease, young drivers, and adolescent behavior research. DESPR conducts both prospective longitudinal studies and clinical or behavioral intervention trials using state-of-the-art methodologies.

Scientists in the Biostatistics and Bioinformatics Branch engage in methods development, collaborative projects, and in mentoring pre- and post-doctoral fellows.

The Chief directs the Branch's research program, provides leadership and managerial support, and conducts independent and collaborative statistical methods research. The new Chief will be responsible for developing a top-tier bioinformatics group, enabled by recruitment of additional staff. Available resources include: state of the art computing facilities, programming support for statistical methodology and collaborative projects from on-site computer and statistical contractors, and a diverse array of databases and biospecimen banks. Digital imaging and "omics" databases are forthcoming.

Candidates must have an earned doctorate in Biostatistics, Statistics or a closely related field; must have an outstanding methods research and collaborative research publication record in the peer-reviewed literature; success in mentoring junior scientists; strong leadership and administrative skills; and evidence of professional service. The Branch Chief will be appointed with tenure at a salary commensurate with qualifications and experience. Full Federal benefits including leave, health and life insurance, long-term care insurance, retirement, and savings plan (401k equivalent) will be provided.

Interested individuals should email a cover letter describing research interests and professional accomplishments, curriculum vitae, and the names and contact information for three references to: Mr. Paul Errett ([errettp@mail.nih.gov](mailto:errettp@mail.nih.gov) <<mailto:errettp@mail.nih.gov>> ); Administrative Officer, NICHD; 6100 Executive Blvd, Room 7B05; Rockville, MD 20852. \*Applications received by November 15, 2008, will be considered for a first round of interviews, but applications will be accepted until the position is filled. The DHHS and NIH are Equal Opportunity Employers.

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### **Tenure and Tenure-Track Positions Occupational and Environmental Epidemiology Branch, NCI (deadline: November 21\*)**

Two tenure-track/Tenured positions are available in the Occupational and Environmental Epidemiology Branch (Chief, Dr. Debra Silverman), Division of Cancer Epidemiology and Genetics, National Cancer Institute, National Institutes of Health (NIH), Department of Health and Human Services (DHHS) for a scientific investigator with expertise and experience in the conduct of molecular epidemiologic studies, and for

a scientific investigator with expertise and experience in the conduct of occupational cancer epidemiology studies. The goal of both positions is to evaluate cancer risks from occupational and environmental exposures. Candidates for the molecular epidemiology position should have a strong background and experience in design and conduct of molecular epidemiologic research using cross-sectional, case-control, and/or cohort studies of populations with occupational and environmental exposures relevant for cancer etiology.

Candidates should have knowledge of, and demonstrated capacity to apply state-of-the-art methods to a wide range of biomarkers utilized in cancer research. Candidates for the occupational cancer epidemiology position should have a strong background and experience in design and conduct of occupational cancer epidemiology studies using case-control and cohort designs, with expertise in using state-of-the-art exposure assessment and statistical methods. The candidate for the molecular epidemiology position must have a doctorate in epidemiology or a comparable doctoral degree and experience in carrying out molecular epidemiology studies of populations exposed to known or potential occupational and environmental carcinogens. The candidate for the occupational cancer epidemiology position must have a doctorate in epidemiology or a comparable doctoral degree and experience carrying out occupational cancer epidemiology studies. Both positions require a fundamental commitment to the study of cancer from occupational and environmental exposures. A demonstrated ability to carry out effective collaborations with investigators from different disciplines is critical. Also essential is the ability to communicate effectively in speech and in writing, as demonstrated in presentations and publications.

The successful candidates will be expected to develop an independent research program focused on identifying and clarifying occupational and environmental causes of cancer. Interested individuals should send a cover letter, curriculum vitae, brief summary of research interests and experience, copies of selected publications, and three letters of reference to: Mrs. Judy Schwadron; Division of Cancer Epidemiology and Genetics; National Cancer Institute; Executive Plaza South, Rm. 8073; Bethesda, MD 29892-7374. Applications received by November 21, 2008, will be considered for a first round of interviews, but applications will be accepted until the positions are filled. A completed application is required in order to be considered for these positions. These positions are subject to a background investigation. The DHHS and NIH are Equal Opportunity Employers.

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**Program Specialist  
Anticonvulsant Screening Program, NINDS  
(deadline: November 25)**

Join a discovery team searching for new therapies in epilepsy and related disorders.

The National Institute of Neurological Disorders and Stroke is seeking a Program Specialist to assist in a team effort to discover new drug therapies within the Anticonvulsant Screening Program. The Program Specialist will assist in the receipt, shipment, tracking and analysis of drug compounds proposed as anticonvulsive agents. Relevant experience includes work handling compounds, small molecule drug discovery, use of chemical libraries/databases, or other areas that have potential use in therapeutic development. The incumbent is affiliated primarily with the Anticonvulsant Screening Program in the NINDS Technology Development group but also collaborates with other clusters and extramural staff in the Institute. The Program involves both domestic and international contacts with academic scientists, industry representatives, community groups and consultants.

This job requires a minimum of a Bachelor of Science degree in the biological or chemical sciences, and is a permanent, full-time, Interdisciplinary GS-11/12 position.

Starting salary for GS-11 is \$58,206 to \$75,669, and GS-12 is \$69,764 to \$90,698 per year. Applications may be submitted beginning September 23 through November 25, 2008. Beginning September 23, official application instructions can be found at the USAJobs Web Site (<http://www.usajobs.gov> <<http://www.usajobs.gov>> /), by searching on Vacancy Announcement NINDS-08-293440-DE and NINDS-08-293440-MP. For further information about the application process, please contact Sharon Scott ([scottsha@mail.nih.gov](mailto:scottsha@mail.nih.gov) <<mailto:scottsha@mail.nih.gov>> ) at NIH Human Resources.

For more details concerning the nature of this position, please contact Jim Stables ([stablesj@mail.nih.gov](mailto:stablesj@mail.nih.gov) <<mailto:stablesj@mail.nih.gov>> ). HHS and NIH are Equal Opportunity Employers

**###**

**Deputy Clinical Director  
Office of the Clinical Director, NINDS  
(deadline: December 1)**

The Division of Intramural Research, National Institute of Neurological Disorders and

Stroke (NINDS) is seeking an individual for the position of Deputy Clinical Director in the Office of the Clinical Director (OCD). The OCD provides the clinical and administrative infrastructure for the support of world-class clinical neuroscience research, administers consultative and diagnostic services, and coordinates clinical education programs in the NINDS DIR. The Deputy Clinical Director, under the direction of the Clinical Director, will be responsible for the administrative oversight of the clinical services and education programs of the OCD. The candidate is expected to be actively engaged in clinical research and to direct an independent clinical research program. The candidate must be a board-certified Neurologist with an unrestricted US medical license. The successful candidate will have an established reputation for clinical neuroscience research as well as demonstrated skills in administration of clinical programs. Experience working both clinically and administratively within the NIH intramural program is highly desirable. Appointment will be in the Senior Clinician track.

Application for this position should be sent to: Dr. Alan Koretsky, Scientific Director, NINDS, c/o Peggy Rollins, Building 35 Room GA908, NIH, Bethesda, MD 20892-3716. Applications must be received by December 1, 2008. The NINDS is one of the Institutes of the National Institutes of Health, a component of the Department of Health and Human Services. HHS and NIH are Equal Opportunity Employers.

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**Senior Tenured or Tenure-Track Position  
Mouse Cancer Genetics Program, NCI CCR  
(deadline: January 2)**

The Mouse Cancer Genetics Program (MCGP), Center for Cancer Research (CCR), National Cancer Institute (NCI), National Institutes of Health (NIH), Department of Health and Human Services (DHHS) is accepting applications for the position of a Senior Tenured or Tenure-Track Investigator to develop an independent research program focused on mechanistic analysis in cancer biology. The current MCGP labs focus on the in vivo analysis of complex biological problems, with expertise in the areas of cell cycle regulation, apoptosis, genome stability, receptor tyrosine kinase signaling in development and cancer, angiogenesis, stem cell regulation and complex genetics. In addition, the newly established NCI Center for Advanced Preclinical Research (CAPR) provides a unique opportunity to translate basic discovery into preclinical and clinical application using an extensive infrastructure that incorporates the use of genetically engineered cancer models with modern analytical technologies and therapeutic/diagnostic development. Candidate will develop/sustain a laboratory that is

focused on complex cancer-related biological processes, building on the existing strengths of MCGP. Areas of emphasis for recruitment include metastasis, cancer-propagating (stem) cells and mechanisms, the cancer microenvironment (particularly the role of immune system), and mechanisms of resistance. Candidates are expected to establish or continue highly competitive research programs in one or more of these areas. Utilization of comparative genomics, proteomics, and/or complex genetics in the approach to these problems is desired, but not required. Candidates must have strong written and oral communication skills; record of high quality publications showing significant contributions to the conceptual understanding of cancer mechanisms; have strong analytical skills and a demonstrated ability for collaborative or team science; and must be sufficiently experienced to function independently, both in the development of their own research efforts and (in the case of established investigators) in the mentoring and supervision of junior investigators. Applicant will be provided sufficient space, equipment and supply budget. Salary is competitive and commensurate with research experience and accomplishments and a full Civil Service package of benefits (including retirement, health insurance, life insurance, and a Thrift Savings Plan). Candidates may be eligible for the NIH Loan Repayment Program. This position is not restricted to U.S. citizens but candidates must have a Ph.D. and/or M.D. degree.

Interested individuals should send a cover letter, curriculum vitae, a brief summary of research experience, accomplishments and research interests and goals, copies of three publications or reprints, and have at least three letters of reference sent to: Ms. Elizabeth Brawnner, Administrative Officer; NCI-Frederick, PO Box B, Bldg. 578; Frederick, Maryland 21702-1201. Tel. 301-846-1066, fax 301-846-6053, e-mail: [brawnere@mail.nih.gov](mailto:brawnere@mail.nih.gov) <<mailto:brawnere@mail.nih.gov>> , by January 2, 2009. PDF files are encouraged. DHHS, NIH, and NCI are Equal Opportunity Employers.

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**Chief  
Genetic Epidemiology Branch, NCI  
(deadline: January 2\*)**

The Division of Cancer Epidemiology and Genetics (DCEG), National Cancer Institute (NCI), National Institutes of Health (NIH) is recruiting a senior clinician scientist or epidemiologist to serve as Chief of the Genetic Epidemiology Branch (GEB). The GEB carries out integrated interdisciplinary research projects that are designed to identify genetic variation, host susceptibility factors, and exposures affecting cancer risk; to estimate risk of cancers associated with genetic variation within families and the general population; to characterize gene-gene and gene-environment interactions and exposure response relationships; to elucidate biological mechanisms of action; to



identify susceptible populations; and to improve research methods for genetic epidemiology.

The Branch Chief will have the opportunity and resources to conduct an independent program of research and to shape the research direction of GEB. GEB currently includes a staff of 9 tenured or tenure-track investigators as well as staff clinicians/staff scientists and pre- and post-doctoral fellows; additional recruitments are anticipated. Resources available to GEB include a large family registry, access to biorepositories for processing and storage of biospecimens, a core genotyping and other laboratory facilities, and contracts for computer programming and for family and epidemiologic field studies. In addition to managing these resources, the Chief oversees the administrative management of the Branch, supervises staff members, mentors tenure-track investigators and post-doctoral fellows, and ensures the scientific quality of GEB research. Other duties include providing consultation to national and international investigators and public health officials, and acting as liaison with agencies and organizations seeking expertise related to genetic epidemiology, interdisciplinary studies of genetic variation in the etiology of cancer, and cancer prevention. The successful candidate must hold either a medical degree or a doctoral degree in epidemiology or related fields. He or she must demonstrate knowledge of cancer genetics and genetic epidemiology as well as a proven ability to: (1) conduct high-quality original research using epidemiologic and interdisciplinary approaches to investigate the role of genetic variation in the etiology of cancer; and (2) publish such work in peer-reviewed scientific or medical journals and present it at scientific meetings. The candidate must also demonstrate administrative experience, including supervision at a senior level of scientific management.

The Chief of the Genetic Epidemiology Branch will be appointed with tenure at a salary commensurate with his/her qualifications and experience. Full Federal benefits including leave, health and life insurance, long-term care insurance, retirement, and savings plan (401k equivalent) will be provided. Qualified candidates may be considered for the NIH Senior Biomedical Research Service. Interested individuals should send a cover letter, curriculum vitae and bibliography, a brief summary of research interests and accomplishments, scientific administrative experience, copies of up to five publications or preprints, and the names and addresses of three references to: Ms. Sarah Del Castillo; Division of Cancer Epidemiology and Genetics; National Cancer Institute; 6120 Executive Blvd., Room 8093; Bethesda, MD 20892. E-mail: [delcastillos@mail.nih.gov](mailto:delcastillos@mail.nih.gov) <<mailto:delcastillos@mail.nih.gov>>. Applications received by January 2 will be considered for a first round of interviews; however, applications will be accepted until the position is filled. The DHHS and NIH are Equal Opportunity Employers.

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**Tenured Clinical Investigator  
Mood and Anxiety Disorders Program, NIMH  
(deadline: January 5\*)**

The Mood and Anxiety Disorders Program, Division of Intramural Research Programs (DIRP), National Institute of Mental Health (NIMH), National Institutes of Health (NIH), seeks a highly accomplished Tenured Clinical Investigator conducting clinical trials in mood disorders to head an active, ongoing program in this area which will have access to an inpatient ward with 10-12 beds in the NIH Clinical Center, the nation's largest hospital devoted entirely to clinical research. The position comes with a budget and staff. The strong scientific environment and outstanding resources at NIMH make this a unique opportunity for a high-achieving scientist. The position also offers unparalleled opportunities for interdisciplinary collaboration with scientists throughout the NIH. The successful candidate will be expected to strengthen the current program.

Applicants should have: 1) an M.D. degree, and be board certified in Psychiatry; 2) experience (including protocol development, implementation, drug development, single-site studies, publications, etc.) as an investigator in translational clinical research. Such experience would include directly applying relevant preclinical findings into randomized placebo-controlled proof-of-concept trials with novel compounds in treatment-resistant depression and mania; 3) experience in biomarker studies, applying the techniques of neuropsychopharmacology, electrophysiology, neuropsychology, and neuroimaging to research involved in the development of novel therapeutics for mood disorders; 4) national/international recognition for experimental therapeutic studies in mood disorders; and 5) experience administering a therapeutic development research program.

The ideal candidate must have a record of high scientific achievement as an independent investigator. The candidate should also have substantial clinical achievements, as well as leadership experience, including oversight of team members. Finally, applicants should have experience directly administering a research program. These achievements should be nationally and internationally recognized. Salary is commensurate with experience and accomplishments, and a full Civil Service package of benefits (including retirement, health, life, and long-term care insurance, as well as a Thrift Savings Plan, etc.) is available. NIMH is a major research component of the National Institutes of Health and the Department of Health and Human Services, which have nationwide responsibility for improving the health and well-being of all Americans. Interested applicants should send curriculum vitae, bibliography, statement of research

interests, accomplishments, and goals, together with six letters of reference to: Dr. Judith Rapoport, Chair, Search Committee for Experimental Therapeutics, NIMH, NIH, Bldg. 10, Rm. 4N-222, 9000 Rockville Pike, Bethesda, MD 20892; or e-mail to: [steyerm@mail.nih.gov](mailto:steyerm@mail.nih.gov) <<mailto:steyerm@mail.nih.gov>> . Review of applications will begin January 5, 2009, but applications will continue to be accepted and considered until the position is filled. NIH and DHHS are Equal Opportunity Employers.

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**Tenured or Tenure-Track Position  
Mood and Anxiety Disorders Program, NIMH  
(deadline: January 12\*)**

The Division of Intramural Research Programs (DIRP), National Institute of Mental Health (NIMH), invites applications for a tenured or tenure track investigator in the Mood and Anxiety Disorders Program (MAP). The candidate is expected to develop an independent research program which will plan and conduct clinical and/or translational research studies on the pathophysiology, etiology, and treatment of mood disorders and their comorbid conditions such as anxiety disorders; and will be provided with personnel and budget to conduct this research. The candidate must have an M.D. and/or Ph.D. in psychiatry or related discipline with broad research experience, including a record of high scientific achievement as an independent clinical or preclinical investigator; experience in direct administration of a research program; and national and/or international recognition.

Salary is commensurate with experience and accomplishments, and a full Civil Service package of benefits (including retirement, health, life, and long term care insurance, Thrift Savings Plan participation, etc.) is available. The National Institute of Mental Health (NIMH), is a major research component of the National Institutes of Health (NIH) and the Department of Health and Human Services (DHHS), and has nation-wide responsibility for improving the health and well being of all Americans, the Department of Health and Human Services oversees the biomedical research programs of the National Institutes of Health and those of NIH's research Institutes. Interested candidates should send resume and six reference letters to: Dr. David Sweat, Chair, MAP Search Committee, National Institute of Mental Health, Bldg. 10, Rm. 4N-222, 9000 Rockville Pike, Bethesda, MD 20892; or by e-mail to [steyerm@mail.nih.gov](mailto:steyerm@mail.nih.gov) <<mailto:steyerm@mail.nih.gov>> . Review of applications will begin January 12th, 2009, but applications will continue to be accepted and considered until the position is filled. HHS and NIH are Equal Opportunity Employers.

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**Tenure-Track Positions  
Neurobiology Neurodegeneration & Repair Laboratory, NEI  
(deadline: January 30)**

The goals of the newly-established Neurobiology, Neurodegeneration and Repair Laboratory (N-NRL) are to facilitate translational research for treatment of retinal diseases by delineating fundamental mechanisms in development, aging and neurodegeneration ([www.nei.nih.gov/intramural/nnrl.asp](http://www.nei.nih.gov/intramural/nnrl.asp) <<http://www.nei.nih.gov/intramural/nnrl.asp>> ). We wish to expand our existing research program by recruiting outstanding scientists who will participate in the development of novel therapeutic modalities for retinal diseases based on fundamental understanding of genetic defects and cellular pathways that underlie differentiation, homeostasis and disease pathogenesis.

We are seeking innovative, creative and collaborative scientists, with particular focus of research in the areas of human and/or statistical genetics and cellular/molecular mechanisms of developmental neurobiology and aging. The candidates should have M.D. and/or Ph.D. with training and experience in any of the relevant fields and a significant publication record. Direct experience in vision research is NOT necessary.

Salary is commensurate with research experience and accomplishments. A full Federal package of benefits is available (including retirement, health, life and long term care insurance, Thrift Savings Plan, etc.) Applications will be considered as they are received, but it is preferred that they be submitted by January 30, 2009, for full consideration. The search will continue until qualified scientists are recruited.

Interested individuals should send (electronically preferred) a cover letter, curriculum vitae, a brief summary of research accomplishments and goals, three to five significant publications, and names of three references to: Lucia Lawrence, Administrative Laboratory Manager; N-NRL National Eye Institute; Building 10, Room 10/10B11, MSC1864; 9000 Rockville Pike; Bethesda, MD 20892. Tel: 301-435-6149; Fax: 301-480-1769; e-mail [lawrencel@nei.nih.gov](mailto:lawrencel@nei.nih.gov) <<mailto:lawrencel@nei.nih.gov>> . The National Eye Institute does not discriminate in employment on the basis of race, color, religion, sex, national origin, political affiliation, sexual orientation, marital status, disability, age, membership in an employee organization, or other non-merit factor. DHHS and NIH are Equal Opportunity Employers.

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**Tenure-Track Biologist**  
**Laboratory of Reproductive and Developmental Toxicology, NIEHS**  
**(deadline: January 31)**

A position is available for a Developmental Biologist to establish an independent basic research program and form a research group in the Laboratory of Reproductive and Developmental Toxicology, Division of Intramural Research. Applications are invited from scientists with demonstrated ability for creative and productive research in cellular and molecular mechanisms of mammalian development. Of particular interest are investigators using rodent models to study cell interactions, epigenetics or other basic biomedical problems relating to the impact of the environment on development. The successful candidate will interact with investigators studying diverse problems in reproductive biology, developmental toxicology, hormone mechanisms, signal transduction, cell cycle regulation, cell growth and differentiation, apoptosis, gene regulation, mutagenesis and DNA repair, and cancer biology.

Minimum qualifications are an M.D., Ph.D., D.V.M. or equivalent doctoral degree in the biomedical sciences, at least three years of postdoctoral experience, and publications in high quality journals. Salary will be commensurate with the experience and qualifications of the candidate. Federal benefits apply. Information about the NIEHS may be found at [www.niehs.nih.gov](http://www.niehs.nih.gov) <<http://www.niehs.nih.gov>> and the Laboratory of Reproductive and Developmental Toxicology at [www.niehs.nih.gov/research/atniehs/labs/lrdt/index.cfm](http://www.niehs.nih.gov/research/atniehs/labs/lrdt/index.cfm) <<http://www.niehs.nih.gov/research/atniehs/labs/lrdt/index.cfm>> . Applications from women and minorities are encouraged. Interested applicants should provide a curriculum vitae and bibliography, a 2-5 page statement of current research interests and future plans, and have three letters of recommendation sent directly to the address below by January 31, 2009. Material received after this date may be considered as needed. Mail to: Ms. Cindy Garrard (DIR-8-07); National Institute of Environmental Health Sciences; P.O. Box 12233, Maildrop A2-06; 111 Alexander Drive, Room A206; Research Triangle Park, NC 27709. E-mail: [dir-appls@niehs.nih.gov](mailto:dir-appls@niehs.nih.gov) <<mailto:dir-appls@niehs.nih.gov>> . HHS and NIH are Equal Opportunity Employers. We are dedicated to building a diverse community in our training and employment programs.

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**Tenure-Track Investigator  
Laboratory of Neurobiology, NIEHS  
(deadline: February 13)**

The Laboratory of Neurobiology is recruiting a Tenure-Track Investigator to lead a high-quality independent research program on any fundamental aspect of developmental neurobiology with the potential for identifying and preventing the deleterious effects of environmental exposures on human cognitive development. Investigators in the NIEHS intramural program have no formal teaching duties and minimal administrative responsibilities and are funded internally without extramural grants. In exchange, they are expected to engage directly in the conduct of research with a small group of postdoctoral fellows and technicians and to collaborate with their colleagues to solve important scientific problems related to the Institute's mission. Excellent start-up funds, salary, and benefits package will be provided to the selected applicant, who will also have access to state-of-the-art research core facilities at the NIEHS. Applicants should have a Ph.D, M.D., or equivalent doctoral degree with at least 3 years of postdoctoral research experience in developmental neurobiology and a strong publication record.

Applicants using fluorescence imaging and genetic model organisms are particularly encouraged to apply, but the emphasis will be on identifying an outstanding scientist with an innovative research program. Interested persons should send their curriculum vitae with a statement of research interests, and arrange for three letters of recommendation to be submitted to the address below. Applications received by February 13, 2009 will be given first consideration. Applications received after that date will be considered only if the position has not been filled. Mr. Will Williams (DIR-08-08); National Institute of Environmental Health Sciences; P.O. Box 12233, Maildrop A2-06; 111 South Alexander Drive, Room A235; Research Triangle Park, NC 27709. E-mail [dir-appls@niehs.nih.gov](mailto:dir-appls@niehs.nih.gov) <<mailto:dir-appls@niehs.nih.gov>> . DHHS and NIH are Equal Opportunity Employers.

**###**

**Chief, Visuomotor Disorders Section**

**Laboratory of Sensorimotor Research, NEI  
(deadline: open-ended)**

The National Eye Institute (NEI) seeks an outstanding clinician scientist for a tenured or

tenure-track position as Chief, Visuomotor Disorders Section in the Laboratory of Sensorimotor Research (LSR) in the Division of Intramural Research. This recruitment is directed towards clinicians with expertise in central disorders that affect vision and/or eye movements (including disorders of binocular function). The post offers a unique opportunity for a talented individual to provide strong and stimulating leadership in an organization dedicated to uncovering new scientific knowledge, both laboratory and clinical. We welcome the full range of candidates at all levels.

The Laboratory of Sensorimotor Research is devoted to understanding the organization of the brain related to the control of eye movements, visual perception and their disorders. The Visuomotor Disorders Section Chief is expected to create a vigorous research program dedicated to elucidating the role played by these brain mechanisms in human disease, and to explore treatments. The Chief will develop broad investigational plans, independently and in collaboration with other NEI investigators and research scientists in the United States and abroad. The Chief will examine and treat patients, as well as design, implement and conduct research and clinical protocols. An opportunity exists for the Section Chief to recruit staff and supervise training. The NEI provides an exceptional environment for clinical research including the infrastructure necessary for patient recruitment, a clinical protocol development group, and a Contract Research Organization that provides statistical and epidemiological expertise, data management and analysis, study monitoring, regulatory guidance, and overall operational support. The NIH Clinical Center provides additional access to exceptionally broad medical and diagnostic resources. In addition, the LSR provides exceptional support for more specialized needs, such as the measurement of eye movements and computational analysis/modeling.

The position requires an ability to integrate basic, clinical and translational research, and create an intellectual synergy and an environment for state-of-the art patient care for those suffering from visual dysfunction. At a minimum, candidates should have a Doctor of Medicine degree from a school in the U.S. or Canada approved by a recognized accrediting body in the year of the applicant's graduation, or a Doctor of Medicine or equivalent degree from a foreign medical school which provided education and medical knowledge substantially equivalent to accredited schools in the United States. Candidates should be Board-certified, board eligible or equivalent, have direct clinical experience. Salary is commensurate with research experience and accomplishments. A full Federal package of benefits is available (including retirement, health, life and long term care insurance, Thrift Savings Plan etc). Applicants should submit curriculum vitae, bibliography, copies of their five most significant publications, a summary of research accomplishments and three reference letters. Applicants should also submit a written statement with their perspective on the needs and opportunities necessary to move from the basic understanding of brain mechanisms supporting vision and eye movements to clinical therapeutic interventions and improved patient care. This statement should indicate how the applicant's particular expertise and background could contribute to this transition. Applications should be sent to: Mica Gordon, Executive Assistant, Office of the Scientific Director, National Eye Institute, Building 31, Room 6A22, 31 Center Drive, Bethesda, MD 20892; Tel: 301-451-6763, Email:

[gordonmi@nei.nih.gov](mailto:gordonmi@nei.nih.gov). NIH is dedicated to building a diverse community in its training and employment. NIH is a part of the U.S. Department of Health and Human Services.

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## **Scientific Director, NIDCD**

**(deadline: open-ended)**

The National Institute on Deafness and Other Communication Disorders (NIDCD) is seeking exceptional candidates for the position of Director, Division of Intramural Research (DIR). The incumbent serves as the principal advisor to the NIDCD Director on biomedical and scientific affairs involving the intramural research programs conducted by basic and clinical research investigators in the field of deafness and other communication disorders. This position offers a unique and exciting opportunity for an extremely capable individual to evaluate research efforts and establish program priorities; direct training of pre- and post doctoral fellows; collaborate with other NIH programs; and advise the NIDCD Director and senior staff of the DIR and areas of science of interest to the Institute. The Division of Intramural Research has a staff of approximately 180 employees and a current annual budget of \$35 million dollars. In addition to the managerial/administrative responsibilities outlined above, the Scientific Director is expected to carry out his/her own research program. Resources commensurate with the proposed program will be provided. The NIDCD seeks candidates who have a commitment to scientific excellence and the energy, enthusiasm, and innovative thinking necessary to lead and direct the DIR's research efforts at the forefront of science.

Applicants must possess an M.D., Ph.D., or equivalent degree, and have demonstrated scientific leadership and research experience in either a basic or clinical research program of national and international standing in one or more of the areas of research that has or will contribute new knowledge in biomedical and behavioral issues recognized as part of the NIDCD mandate. Salary is very competitive and will be commensurate with the experience of the candidate. A full package of Civil Service benefits is available including: retirement, health and life insurance, long term care insurance, annual and sick leave and the thrift savings plan (401K equivalent). The position is subject to a background investigation.

Please submit a current Curriculum Vitae, Bibliography, and a Cover Letter describing why you are interested in and what you can bring to this position. Application packages



should be sent to the National Institutes of Health (NIH), National Institute on Deafness and Other Communication Disorders (NIDCD), 31 Center Drive, MSC 2320, Building 31, Room 3C02, Bethesda, Maryland 20892 or sent via email to [mundellg@mail.nih.gov](mailto:mundellg@mail.nih.gov).

Additional information may be obtained from Dr. Eric Green at 301-402-2023 or at [greene@mail.nih.gov](mailto:greeneg@mail.nih.gov). All information provided by the candidates will remain confidential and will not be released outside the NIDCD search process without a signed release from candidate. Applications will be reviewed starting October 6, 2008, and will be accepted until the position is filled. NIH is an Equal Opportunity Employer.

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## **Investigator Recruitment in Cancer Genetics, NHGRI**

**(deadline: open-ended)**

The Cancer Genetics Branch (CGB) of the National Human Genome Research Institute (NHGRI) is seeking to recruit an outstanding tenure-track investigator to pursue innovative, independent research in cancer genetics. General areas of interest include, but are not limited to: Cancer Gene Discovery, Comparative Cancer Genomics, Genetic Epidemiology, Molecular Profiling of Tumors, Functional Genomics of Cancer, Genome Instability in Cancer, Markers for Early Detection, and Genetics of Tumor Progression.

The successful candidate will be able to take advantage of interactions with a highly collegial group of scientists within NHGRI and on the NIH campus as a whole. In addition, they will have access to NHGRI's outstanding core laboratories. Candidates must have a Ph.D., M.D., or equivalent degree, as well as comprehensive, advanced training and a record of accomplishment in one of the targeted areas. This position includes generous start-up funds, an ongoing commitment of research space, laboratory resources, and positions for personnel and trainees. Interested applicants should submit a curriculum vitae, a three-page description of their proposed research, and three letters of recommendation through our online application system, at <http://research.nhgri.nih.gov/apply>.

Applications will be reviewed starting November 21, 2008, and will be accepted until the position is filled. For more information on CGB and NHGRI's Intramural Program, please see <http://genome.gov/DIR>. Specific questions regarding the recruitment may be directed to Dr. Joan Bailey-Wilson (Search Chair) at [jebw@nhgri.nih.gov](mailto:jebw@nhgri.nih.gov) or by fax at

410-550-7513. Questions may also be directed to Dr. Elaine Ostrander, Chief, Cancer Genetics Branch, at [eostrand@mail.nih.gov](mailto:eostrand@mail.nih.gov) or by fax at 301-480-0472. Investigator Recruitment in Cancer Genetics National Human Genome Research Institute. DHHS and NIH are Equal Opportunity Employers and encourage applications from women and minorities.

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## **Investigator Recruitment in Genetic Disease Research, NHGRI**

**(deadline: open-ended)**

The Genetic Disease Research Branch (GDRB) of the National Human Genome Research Institute (NHGRI) provides unparalleled opportunities for young investigators to develop world-class research programs in genetics and genomics. The Branch is pleased to announce that it is seeking to recruit a new tenure-track investigator to pursue innovative, independent research as part of this group of highly interactive and supportive investigators. Current GDRB faculty members use a variety of approaches to study the regulation and function of genes involved in normal and abnormal development, focusing on diseases in both humans and model systems. We are seeking to recruit an individual whose research interests and approaches complement those already found within the Branch. Specifically, the ideal candidate will have an interest in developing a research program that integrates: Clinical or translational research; Molecular and genomic approaches aimed at understanding the mechanisms of normal development and disease; and Basic genetic or genomic research.

The Branch strongly supports interdisciplinary research, with NHGRI faculty providing mentoring and guidance to individuals interested in developing research programs involving basic, clinical, and translational approaches. The successful candidate will be able to take advantage of interactions with a highly collegial group of scientists within NHGRI and on the NIH campus as a whole. In addition, the successful candidate will have access to NHGRI's outstanding core laboratories, as well as the unparalleled resources of the NIH Clinical Center. Candidates must have a Ph.D., M.D., or equivalent degree, as well as comprehensive, advanced training and a record of accomplishment in one of the targeted areas. This position includes a generous start-up allowance, an ongoing commitment of research space, laboratory resources, and positions for personnel and trainees. Interested applicants should submit a curriculum vitae, a three-page description of proposed research, and three letters of

recommendation through our online application system, at <http://research.nhgri.nih.gov/apply>.

Applications will be reviewed starting Monday, December 15, 2008, and will be accepted until the position is filled. For more information on GDRB and NHGRI's Intramural Program, please see <http://genome.gov/DIR>. Specific questions regarding the recruitment may be directed to Dr. William Pavan, the Search Chair, at [bpavan@nhgri.nih.gov](mailto:bpavan@nhgri.nih.gov). Questions may also be directed to Dr. Leslie Biesecker, the GDRB Branch Chief, at [leslieb@nhgri.nih.gov](mailto:leslieb@nhgri.nih.gov). Investigator Recruitment in Genetic Disease Research National Human Genome Research Institute. DHHS and NIH are Equal Opportunity Employers and encourage applications from women and minorities.

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\* Denotes that applications will continue to be accepted and considered until the position is filled.

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### **Link to Fellowships, Staff Scientist and Tenured/Tenure-Track Research Positions**

<http://www.training.nih.gov/> <<http://www.training.nih.gov/>>

### **Link to NIH Jobs**

<http://www.jobs.nih.gov/>